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<u>PATEN1</u>
Attorney Docket No.: 020015-000110US

Assistant Commissioner for Patents Washington, D.C. 20231

OCT 0 9 2001

on October 5, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Paula Faull Aurley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Buechler et al.

Application No.: 09/453,234

Filed: December 1, 1999

For: HUMAN ANTIBODIES

Examiner:

G. Nguyen

Art Unit:

1642

AMENDMENT

Box Sequence
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In order to comply with Requirements for patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R.
§§ 1.821-1.825, Applicants submit herewith the required paper copy and computer readable copy of the Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows:

IN THE SPECIFICATION:

Please replace the paragraph on page 5, line 8, with the following amended paragraph:

Fig. 2: Oligonucleotides used in vector construction (SEQ ID

NOS:111-112).